

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**CERTIFICATE OF MAILING**

This transmittal and the documents and/or fees itemized hereon and attached hereto have been deposited as "Express Mail Post Office to Addressee" in accordance with 37 C.F.R. §1.10 with Express Mail Mailing Label Number EL373368001US

Attorney Docket No. LAM1P100/P0553

First Named Inventor:

PERRY, Andrew

**UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR § 1.53(b))**

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

Duplicate for  
fee processing

Sir: This is a request for filing a patent application under 37 CFR § 1.53(b) in the name of inventors:  
**Andrew Perry and Randall Mundt**

For: **METHOD AND APPARATUS FOR IN-SITU MONITORING OF PLASMA ETCH AND  
DEPOSITION PROCESSES USING A PULSED BROADBAND LIGHT SOURCE**

**Application Elements:**

- 15 Pages of Specification, Claims and Abstract
- 03 Sheets of Drawings
- 00 Pages Combined Declaration and Power of Attorney

**Accompanying Application Parts:**

- Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
- 37 CFR 3.73(b) Statement by Assignee
- Information Disclosure Statement with Form PTO-1449
  - Copies of IDS Citations
- Preliminary Amendment
- Return Receipt Postcard
- Small Entity Statement(s)
- Other: No Fees Enclosed

Check No. in the amount of \$    is enclosed.

The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 50-0384 (Order No. LAM1P100).

**General Authorization for Petition for Extension of Time (37 CFR §1.136)**

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be filed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 50-0384 (Order No. LAM1P100).

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Date: September 30, 1999

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